

Title (en)

Video signal coding apparatus, coding method and video signal coding transmission system

Title (de)

Videosignalkodierungsgerät, Kodierungsverfahren und Videosignalübertragungssystem

Title (fr)

Dispositif de codage d'un signal vidéo, méthode de codage et système de transmission d'un signal vidéo

Publication

EP 0431319 B1 19970305 (EN)

Application

EP 90121112 A 19901105

Priority

JP 28734489 A 19891106

Abstract (en)

[origin: EP0431319A2] A signal coding apparatus, which is coupled, via a transmission path (36), to a receiver having a receiver buffer (37) and a decoder (38), includes a coding unit (32) for coding a signal and outputting information generated in a frame unit, the information being a coded signal. The apparatus also includes a transmitter buffer (33) for temporarily storing the information, and a controller (34, 35) for controlling an amount of the information on the basis of a storage capacity of the receiver buffer and an amount of the information which is contained in a frame per a unit time. There is also provided a method used in the above coding apparatus, and a signal coding transmission system employing the signal coding apparatus.

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H04N 7/24

IPC 8 full level

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CPC (source: EP US)

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Cited by

EP0618730A3; EP1359748A4; EP0637175A3; GB2242097B; GB2274041A; GB2274041B; EP0683955A4; EP0862331A1; EP0758509A4; EP0602621A3; US6014171A; US7389318B2; US7933949B2

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